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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,775	06/29/2001	Will H. Gardenswartz	209745US25XCONT	5962
22850	7590 02/27/2003	•		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			EXAMINER	
1940 DUKE S ALEXANDR	STREET IA, VA 22314	CHAMPAGNE, DONALD		
			ART UNIT	PAPER NUMBER
			3622	
			DATE MAILED: 02/27/2003	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N .	Applicant(s)		
		09/893,775	GARDENSWARTZ ET AL.		
Office Action Summary		Examin r	Art Unit		
		Donald L. Champagne	3622		
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cover shet w	ith the correspondence address		
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reput of the provision of t	136(a). In no event, however, may a bly within the statutory minimum of thin will apply and will expire SIX (6) MON to cause the application to become A	reply be timely filed ty (30) days will be considered timely. THS from the mailing date of this communication. BANDONED (35 U.S.C. & 133)		
1)	Responsive to communication(s) filed on 29	June 2001			
2a)□		his action is non-final.			
3)	Since this application is in condition for allow		tters prosecution as to the morits is		
•	closed in accordance with the practice under ion of Claims	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.		
4)⊠	Claim(s) 1-42 is/are pending in the application	n.			
	4a) Of the above claim(s) is/are withdra	wn from consideration.			
5)	Claim(s) is/are allowed.				
6)⊠	Claim(s) 1-42 is/are rejected.				
7)	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction and/o	or election requirement.			
	The specification is objected to by the Examine	or.			
	The drawing(s) filed on is/are: a) acce		ho Evenines		
٠٠/١	Applicant may not request that any objection to the				
11) 🗆	The proposed drawing correction filed on 29 Ju				
,	If approved, corrected drawings are required in re		a b) a disapproved by the Examiner.		
12)	The oath or declaration is objected to by the Ex				
	under 35 U.S.C. §§ 119 and 120				
	Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C.	\$ 119(a)-(d) or (f)		
	☐ All b)☐ Some * c)☐ None of:	m pricing and are as a cite.	3		
	1. Certified copies of the priority documen	ts have been received.	•		
	2. Certified copies of the priority documen		oplication No.		
* 5	3. Copies of the certified copies of the pricapplication from the International Buse the attached detailed Office action for a list	ority documents have been Jreau (PCT Rule 17.2(a)).	received in this National Stage		
	acknowledgment is made of a claim for domest				
a) \square The translation of the foreign language process. Acknowledgment is made of a claim for domes	ovisional application has b	een received.		
Attachmen		p	33 120 androi 121.		
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)		

Art Unit: 3622

DETAILED ACTION

Doubl Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See Miller v. Eagle Mfg. Co., 151 U.S. 186 (1894); In re Ockert, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 10-14, 24-28 and 38-42 are rejected under 35 U.S.C. 101 as claiming the same invention, respectively, as that of claims 6-10, 16-20 and 26-30 of Gardenswartz et al., US pat. 6,298,330. The two sets of claims are identical, except that instant claim 28 depends on instant claim 24. To be identical to claim 20 in Gardenswartz et al., instant claim 28 would have to depend on instant claim 27.

Claim Rejections - 35 USC § 102 and 35 USC § 103

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Art Unit: 3622

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

- 5. <u>Claims 1-4, 15-18 and 29-32</u> are rejected under 35 USC 102(e) as anticipated by Biorge et al.
- 6. Biorge et al. teaches (independent claims 1 15 and 39) a method, a computer readable medium containing a computer program for executing the method, and a system for delivering incentive credits, which reads on targeted advertising, comprising: receiving from a first computer (the portable device) a first identifier (encrypted signals) identifying the first computer, and associated with an observed offline purchase history of a consumer, including purchase information collected when the purchase transpired, and electronically delivering the credits/ targeted advertising to the consumer at the first computer in response to receiving the first identifier (col. 5 lines 2-3 and 23-29). The credits in the first computer are derived from and therefore associated with an observed offline purchase history of a consumer.
- 7. <u>Biorge et al. also teaches (independent claims 3, 17 and 31, and dependent claims 2, 4, 16, 18, 30 and 32) generating the first identifier (encrypted signals, col. 10 lines 22-26), where encrypted signals reads on a cookie.</u>
- 8. <u>Claims 5-9, 19-23 and 33-37</u> are rejected under 35 USC 102(e) as anticipated by, or, in the alternative, as obvious over, Biorge et al.
- 9. Biorge et al teaches (5, 19 and 33) receiving a second identifier (user code, col. 5 lines 5-10) corresponding to the consumer from the first computer. Biorge et al. also teaches that the consumer carries the first computer (the portable device) and enters the user code therein to validate the user (col. 5 lines 3-8), which reads on associating the first identifier with the consumer by linking the first identifier to the second identifier.
- 10. Biorge et al does not teach sending the first identifier to the first computer. However, since Biorge et al. teach the method claimed, under the principles of inherency (MPEP § 2112.02) the invention is considered to be anticipated in this regard by Biorge et al. As evidence tending to show inherency, it is noted that the first identifier

Art Unit: 3622

must be placed within the first computer, even at the time of its manufacture, and that reads on sending the identifier to the computer.

- 11. <u>Biorge et al also teaches</u> (claims 6, 20 and 34) classifying the consumer by purchase behavior/history and selecting the credit/ targeted advertising based thereon (col. 5 lines 23-27). <u>Biorge et al also teaches</u> (claims 7, 21 and 35) that the targeted advertisement is a credit, which is an inherent incentive to change or continue an established purchase behavior.
- 12. Biorge et al. does not teach (claims 8, 22 and 36) that the behavioral pattern also includes purchasing the product (see para. 13 below) within a time period. Official Notice is taken (MPEP § 2144.03) that this limitation was common at the time of the invention. Incentives almost invariably have an expiration date. Because it would be difficult to account for incentives without expiration dates, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to add a limited time period or expiry date to teaching of Biorge et el.
- 13. <u>Biorge et al. teaches</u> (claims 9, 23 and 37) presenting an award to the consumer in a retail store if the consumer complies with the behavioral pattern (col. 5 lines 32-33), where the behavioral pattern is defined by an amount of at least one specified product (col. 5 lines 57-59).

Conclusion

- 14. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Donald L Champagne whose telephone number is 703-308-3331. The examiner can normally be reached from 6:30 AM to 5 PM ET, Monday to Thursday. The examiner can also be contacted by e-mail at donald.champagne@uspto.gov, and *informal* fax communications may be sent directly to the examiner at 703-746-5536.
- 15. The examiner's supervisor, Eric Stamber, can be reached on 703-305-8469. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9326 for regular official communications and 703-872-9327 for After Final official communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-5771.

Art Unit: 3622

16. ABANDONMENT – If examiner cannot by telephone verify applicant's intent to continue prosecution, the application is subject to abandonment six months after mailing of the last Office action. The agent, attorney or applicant point of contact is responsible for assuring that the Office has their telephone number. Agents and attorneys may verify their registration information including telephone number at the Office's web site, www.uspto.gov. At the top of the home page, click on Site Index. Then click on Agent & Attorney Roster in the alphabetic list, and search for your registration by your name or number.

Donald L. Champagne Examiner

Examiner
Art Unit 3622

22 February 2003